## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Serial No.:	Filed:	Applicant:	Atty Dkt:	
Div of 09/825,418	herewith_	Yoshio Awakura, et al.	114GI-135A	
Title: Wiring Board	Comprising Gra	nular Magnetic Film		
Examiner: Tuan T.	Dinh		Froup No.: 2827	

US Patent & Trademark Office Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## **Information Disclosure Statement**

#### Dear Sir:

In connection with the above-identified divisional application, herewith submitted under 37 C.F.R. 1.97(b)(1) is the 1449/PTO form which lists the documents submitted in the parent applications. Pursuant to § 1.98(d), copies are not enclosed.

# Respectfully Submitted

# CERTIFICATE OF MAILING or TRANSMISSION – 37 CFR 1.8

I hereby certify that I have a reasonable basis that this paper, along with any referred to above, (i) are being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, or (ii) are being transmitted to the U.S. Patent and Trademark Office in accordance with 37 CFR 1.6(d).

By: Heather A. McLennand

Dated: September 5, 2003

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Bradley N. Ruben Reg. No. 32,058 Bradley N. Ruben, PC 463 First Street, Suite 5A Hoboken, NJ 07030

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Dated: September 5, 2003

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		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known				
		1440/110			Application Number	NA	
	INFORM	STATEMENT BY APPLICANT	LOCUDE	Filing Date	NA		
				First Named Inventor	Yoshio Awakura		
	STATEM	MENT E	BY AP	PLICANT	Art Unit	2827	
	(Use	as many she	ets as neces	ssary)	Examiner Name	Tuan T. Dinh	
Sh	heet	1	of	3	Attorney Docket Number	114GI-135A	

Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5639989	06-1997	Higgins, III	
		<sup>US-</sup> 5738931	04-1998	Sato, et al	
		<sup>US-</sup> 6208000	03-2001	Tanamoto, et al	
		<sup>US-</sup> 5435903	07-25-1995	Masaharu Oda	
		<sup>US-</sup> 5493074	02-1996	Murada, et al	
		<sup>US-</sup> 5966294	10-1999	Harada, et al	
		<sup>US-</sup> 5998048	12-1999	Jin, et al	
		US-			
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T6
	FR	7331249	03-29-1974	Kanji Kawakami		
	JP	07058485	03-03-1995	Koinuma Yuichi		
	JP	06275927	03-09-1994	Koinuma Yuichi		
	JP	05183291	07-23-1993	Isshiki Kaxuhiko		
	JP	11274362	03-25-1998	Yomo Kunihide		
	JP	11233909	02-18-1998	Yomo Kunihide		

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114GI-135A

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. C mplete if Known Substitute for form 1449/PTO **Application Number** NA NA Filing Date INFORMATION DISCLOSURE First Named Inventor Yoshio Awakura STATEMENT BY APPLICANT Art Unit 2827 (Use as many sheets as necessary) Tuan T. Dinh **Examiner Name** 

of

Sheet

**Attorney Docket Number** 

U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Name of Patentee or **Publication Date Document Number** Cite Examiner Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document Initials\* No.1 Figures Appear Number-Kind Code<sup>2</sup> (# known) US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-ÜS-

Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
Initials*	No.¹	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document		
	JP	01151297	06-14-1989	Kawasaki Setsuku		
	JP	03120890	05-23-1991	Otsuki Kazuyuki		
	JP	04196285	11-27-1990	Sato Toshihiro		
	JP	08250858	09-27-1996	Wakamatsu Susumo		
	JP	401235662	09-1989	Katsumi, et al		

Examiner	Date	 	
Signature	Considered		

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					Complete if Known	
Substitut	te for form 1449/PTO			Application Number	NA	
INFO	ORMATION	DIS	CLOSURE	Filing Date	NA	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Yoshio Awakura	
		-4		Art Unit	2827	
	(Use as many she	ets as n	ecessary)	Examiner Name	Tuan T. Dinh	
Sheet	3	of	3	Attorney Docket Number	114GI-135A	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Γ <sup>2</sup>
		European Search Report, 01-11-2002, European Patent Office	
			1
	<u> </u>		
Examiner		Date	
Signature		Considered	

Signature

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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	Substitute for form 1449/PT			Complete if Known				
	•	Application Number	NA					
	INFORMATIO	N DISC	OCUDE	Filing Date	NA			
	INFORMATIC			First Named Inventor	Yoshio Awakura			
	STATEMENT	BY AP	PLICANT	Art Unit	2827			
	(Use as many	sheets as nece	essary)	Examiner Name	Tuan T. Dinh			
	heet 1	of	3	Attorney Docket Number	114GI-135A			

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		<sup>US-</sup> 6208000	03-2001	Tanamoto, et al	
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		<sup>US-</sup> 5493074	02-1996	Murada, et al	
		<sup>US-</sup> 5966294	10-1999	Harada, et al	
<u> </u>		<sup>US-</sup> 5998048	12-1999	Jin, et al	
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for form 1440/	DTO.			Complete if Known	
9 101 101111 1449/I	FIO		Application Number	NA	
RMATI	ON DIS	CLOSURE	Filing Date	NA	
OTATEMENT BY ALLEGAM		First Named Inventor	Yoshio Awakura		
		Art Unit	2827		
(Use as mar	ny sheets as ne	ecessary)	Examiner Name	Tuan T. Dinh	
3	of	3	Attorney Docket Number	114GI-135A	
	PRMATITEMEN	(Use as many sheets as no	PRMATION DISCLOSURE TEMENT BY APPLICANT  (Use as many sheets as necessary)	PRMATION DISCLOSURE Filing Date First Named Inventor  (Use as many sheets as necessary)  Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	Application Number NA  PRMATION DISCLOSURE TEMENT BY APPLICANT  (Use as many sheets as necessary)  Application Number NA  Filing Date First Named Inventor Yoshio Awakura  Art Unit 2827  Examiner Name Tuan T. Dinh  Attorney Docket Number  Attorney Docket Number  Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS	
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		European Search Report, 01-11-2002, European Patent Office	
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Examiner Signature		Date Considered	

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